

| A. CLASSIFIC IPC 7 | CATION OF SUBJECT MATTER C08F10/00 C08F4/653 | | |
|-----------------------|---|--|--------------------------|
| According to l | nternational Patent Classification (IPC) or to both national classification | and IPC | |
| B EIEI NS S | FARCHED | | |
| Minimum doc | umentation searched (classification system followed by classification sy | mbole) | |
| IPC 7 | C08F | | |
| | | the standard of the standard o | mhod |
| Documentation | on searched other than minimum documentation to the extent that such o | documents are included in the tields sea | igned . |
| Electronic da | ta base consulted during the international search (name of data base as | nd, where practical, search terms used) | |
| | ernal, WPI Data | | |
| C. DOCUME | NTS CONSIDERED TO BE RELEVANT | | Relevant to claim No. |
| Category ° | Citation of document, with indication, where appropriate, of the relevan | nt passages | Tielevani to diami vo. |
| P,X | WO 03/102037 A1 (UNION CARBIDE CHEN PLASTICS TECHNOLOGY CORPORATION; CO JESSI) 11 December 2003 (2003-12-1) claims 1-4 | DUK, | 4–7 |
| x | EP 0 783 007 A (UNION CARBIDE CHEM PLASTICS TECHNOLOGY CORPORATION) 9 July 1997 (1997-07-09) examples 1-8 | ICALS & | 1–16 |
| А | US 4 663 404 A (INVERNIZZI ET AL) 5 May 1987 (1987-05-05) column 3, line 12 - line 24 | | 1–16 |
| A | column 1, line 27 - column 2, line US 5 227 439 A (LUCIANI ET AL) 13 July 1993 (1993-07-13) column 1, line 39 - line 56 | 2 | 1–16 |
| Fu | nther documents are listed in the continuation of box C. | X Patent family members are listed | in annex. |
| 0 Canalal | categories of cited documents: | T" later document published after the in | ternational filing date |
| "A" docur | ment defining the general state of the art which is not | or priority date and not in continut was cited to understand the principle or t invention | heory underlying the |
| filing "L" docum | g date ment which may throw doubts on priority claim(s) or the cited to establish the publication date of another | cannot be considered novel or cannot he considered novel or cannot he considered novel or cannot be considered to involve an inventive step when the cannot be considered to involve an | claimed invention |
| "O" docu | tion or other special reason (as specified) Iment referring to an oral disclosure, use, exhibition or er means | document is combined with one or i ments, such combination being obv in the art. | tous to a person skilled |
| "P" docu late | ment published prior to the international filing date but In than the priority date claimed | & document member of the same pate | |
| Date of ti | he actual completion of the international search | Date of mailing of the international s | earon report |
| | 31 January 2005 | 04/02/2005 Authorized officer | |
| Name ar | nd mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk | | |
| | Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 | Thomas, D | |

INTERNATIONAL SEARCH REPORT

Information on patent family members

Intermonal Application No
PCT/US2004/036074

| Patent document | | Publication date | | Patent family member(s) | Publication date |
|------------------------|----|------------------|----------------|-------------------------|---------------------|
| cited in search report | | | CA | 2482640 A1 | 11-12-2003 |
| WO 03102037 | A1 | 11-12-2003 | | | |
| EP 0783007 | Α | 09-07-1997 | AU | 708276 B2 | 29-07-1999 |
| Er 0/03007 | ** | 05 07 2007 | AU | 7653996 A | 10-07-1997 |
| | | | BR | 9700007 A | 10-11-1998 |
| | | | | 2193758 A1 | 05-07-1997 |
| | | | CA | 0783007 A2 | 09-07-1997 |
| | | | EP | U/8300/ AZ | U9 U7 1337 |
| US 4663404 | Α | 05-05-1987 | IT | 1212779 B | 30-11-1989 |
| 05 4005404 | ^ | 05 05 1507 | ĀŤ | 32731 T | 15-03-1988 |
| | | | BR | 8405141 A | 27-08-1985 |
| | | | CA | 1217179 A1 | 27-01-1987 |
| | | | | | 07-04-1988 |
| | | | DE | 3469538 D1 | 15-04-1985 |
| | | | DK | 489684 A | |
| | | | EP | 0146507 A1 | 26-06-1985 |
| | | | ES | 8506052 A1 | 16-10-1985 |
| | | | FI | 844013 A ,B, | 15-04-1985 |
| | | | GR | 80626 A1 | 18-02-1985 |
| | | | ΙE | 57634 B1 | 10-02-1993 |
| | | | ĴΡ | 1903190 C | 08-02-1995 |
| | | | ĴΡ | 6025223 B | 06-04-1994 |
| | | | JP | 60101104 A | 05-06-1985 |
| | | | | 844071 A ,B, | 15-04-1985 |
| | | | ЙО | | 01-11-1984 |
| | | | PT | 79355 A ,B | 26-06-1985 |
| | | | ZA | 8407994 A | 20-00-1305 |
| US 5227439 | A | 13-07-1993 | IT | 1246265 B | 17-11-1994 |
| 05 522/439 | ^ | 15 07 1555 | AR | 245737 A1 | 28-02-1994 |
| | | | AT | 115966 T | 15-01-1995 |
| | | | | 9103827 A | 19-05-1992 |
| | | | BR | | 08-03-1992 |
| | | | CA | 2050815 A1 | 22-04-1992 |
| | | | CN | 1060476 A ,C | |
| | | | CS | 9102748 A3 | 18-03-1992 |
| | | | DE | 69106085 D1 | 02-02-1995 |
| | | | DE | 69106085 T2 | 11-05-1995 |
| | | | DK | 474249 T3 | 13-03-1995 |
| | | | EP | 0474249 A1 | 11-03-1992 |
| | | | ĒS | 2066302 T3 | 01-03-1995 |
| | | | FΪ | 914216 A | 08-03-1992 |
| | | | ΉŪ | · 62613 A2 | 28-05-1993 |
| | | | | 3237711 B2 | 10-12-2001 |
| | | | JP | | 17-09-1992 |
| | | | JP | 4261410 A | 04-05-1992 |
| | | | MX | 9100977 A1 | 09-03-1992 |
| | | | NO | 913513 A ,B, | |
| | | | SK | 280848 B6 | 14-08-2000 |
| | | | | | |
| | | | RU | 2049093 C1 | 27-11-1995 |
| | | | | 2049093 C1 5188997 A | 23-02-1993 |
| | | | RU US ZA | | |